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Docket No.: SON-1854/SOH/DIV  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Divisional Patent Application for  
Serial No. 09/787,036 of  
Akira Yumoto

Confirmation No.: 9682

Application No.: 10/784,828

Art Unit: 2673

Filed: February 24, 2004

Examiner: L. Y. Lao

For: CURRENT DRIVE CIRCUIT AND DISPLAY  
DEVICE USING THE SAME, PIXEL  
CIRCUIT, AND DRIVE METHOD

**INFORMATION DISCLOSURE STATEMENT (SPESR)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Applicant, through its representatives and attorneys, hereby bring to the attention of the examiner the additional documents noted on the accompanying Form PTO/SB/08. Copies, where appropriate are provided. This submission is timely in that it is made prior to a first action on the merits of this divisional application.

This will also certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this statement. Specifically, these items of information are noted in a supplementary partial European Search Report (SPESR) dated June 20, 2006 for a corresponding EP application. A copy of the SPESR is provided for the convenience of the examiner.

Document JP 10 319908 is noted in the Annex to the ESR as having as a patent family member USP 5,952,789, cited in the parent patent. A copy of the '789 patent is provided for the convenience of the examiner. Document USP 5 952 789 is also noted in the parent patent.

The U.S. patent family members for each of the documents noted on page 2 of 2 of the PESR are also provided for the convenience of the examiner. It should be noted that the parent patent No. 6,589,193 has a PCT filing date of July 14, 2000 claiming priority on the basis of its Japanese application filed on July 14, 1999. Thus, not all of these documents or their patent family members are necessarily available as references under U.S. practice.

Please take these documents into account in the examination of this divisional application and make their consideration of record.

Dated: August 14, 2006

Respectfully submitted,

By 

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PTO/SB/08a/b (07-05)  
Approved for use through 07/31/2006. OMB 0651-0031  
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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/784,828-Conf. #9682	
			Filing Date	February 24, 2004	
			First Named Inventor	Akira Yumoto	
			Art Unit	2871	
			Examiner Name	L. Y. Lao	
Sheet	1	of	1	Attorney Docket Number	SON-1854/DIV

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA*	US-6,359,605 B1	03-19-2002	Knapp et al.	
	AB*	US-5,023,489	06-11-1991	Macbeth	
	AC*	US-6,373,454	04-16-2002	Knapp et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	WO-98/48403	10-29-1998	SARNOFF CORPORATION		
	BB	JP-10-319908	12-04-1998			
	BC	WO-99/65012	12-16-1999	PHILIPS AB		
	BD	WO-99/65011	12-16-1999	PHILIPS AB		
	BE	JP-11-282419	10-15-1999	NEC Corporation		
	BF	EP-0 397 253	11-14-1990	PHILIPS ELECTRONIC AND ASSOCIATED IND LTD		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	DAWSON R M A et al.: "The Impact of the Transient Response of Organic Light Emitting Diodes on the Design of Active Matrix Oled Display," Internation Electron Devices Meetin 1998. IEDM Technical Digest. San Francisco, CA, December 6-9, 1998, New York, NY: IEEE, US, 6 December 1998 (1998-12-06), pages 875-878, XP000859508	
	CB	Supplementary Partial European Search Report; Application No.: EP 00 94 6353; dated June 12, 2006	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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